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APPLICATION NO.	NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/619,074	10/619,074 07/15/20		Toru Takayama	0756-7173	6973
31780	7590	03/15/2005		EXAMINER	
ERIC ROBINSON			KEBEDE, BROOK		
PMB 955 21010 SOUTHBANK ST. POTOMAC FALLS, VA 20165				ART UNIT	PAPER NUMBER
				2823	

DATE MAILED: 03/15/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application	No.	Applicant(s)					
	10/619,074		TAKAYAMA ET AL.					
Office Action Summary	Examiner		Art Unit					
	Brook Kebed	9	2823					
The MAILING DATE of this communication Period for Reply	on appears on the co	over sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1) Responsive to communication(s) filed on	08 September 200	<u>4</u> .						
	<u> </u>							
3) Since this application is in condition for a	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims								
4)⊠ Claim(s) <u>1-27</u> is/are pending in the applic								
4a) Of the above claim(s) is/are withdrawn from consideration.								
5) Claim(s) is/are allowed.								
6) Claim(s) is/are rejected.								
7) Claim(s) is/are objected to.								
8) Claim(s) 1-27 are subject to restriction ar	8) Claim(s) 1-27 are subject to restriction and/or election requirement.							
Application Papers								
9)☐ The specification is objected to by the Examiner.								
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35 U.S.C. § 119								
		05110000440(-)	(1) - (0)					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority documents have been received.								
and the second s								
 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 								
application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
;								
Attachment(s)								
1) Notice of References Cited (PTO-892)		Interview Summary						
2) Notice of Draftsperson's Patent Drawing Review (PTO-9-3) Information Disclosure Statement(s) (PTO-1449 or PTO/		Paper No(s)/Mail Da Notice of Informal Pa	ite atent Application (PTO-152)					
Paper No(s)/Mail Date	6)	Other:	· ,					
U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Of	fice Action Summary	Pai	rt of Paper No./Mail Date 20050313					

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DETAILED ACTION

Election/Restrictions

- 1. Applicant's election with traverse of Species I in the reply filed on September 8, 2004 is acknowledged. The traversal is on the ground(s) that "Claims 1-27 read of the elected species and claim 1 is generic." This is found persuasive because. Accordingly, the restriction requirement of August 4, 2005 has been withdrawn. However, the instant application contains claims directed more than one patentably distinct species and the new rustication is set forth as follows.
- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
- 3. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species I, drawn to the first embodiment, peeling method (i.e., a process requires forming a semiconductor having an amorphous structure, and including hydrogen ion on the insulating film)

Species II, drawn to the second embodiment, peeling method (i.e., process requires forming a second metal layer including hydrogen on the insulating film).

4. Applicants are required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, none of the claims are generic.

Applicants are advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicants traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 5. Applicants are advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 6. Applicants are reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Correspondence

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brook Kebede whose telephone number is (571) 272-1862. The examiner can normally be reached on 8-5 Monday to Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Olik Chaudhuri can be reached on (571) 272-1855. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Brook Kebede Examiner Art Unit 2823

BK March 13, 2005

Brook Kehede

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